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PTO/SB/30 (09-04)

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**Request
for
Continued Examination (RCE)
Transmittal**Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/694,271
Filing Date	October 27, 2003
First Named Inventor	Henry Samuel MAREK
Art Unit	2882
Examiner Name	Jurie Yun
Attorney Docket Number	136842XZ (3830)

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____ii. ☐ Other _____b. ☒ Enclosedi. ☒ Amendment/Replyiii. ☐ Information Disclosure Statement (IDS)ii. ☐ Affidavit(s)/ Declaration(s)iv. ☐ Other _____**2. Miscellaneous**a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)b. ☐ Other _____**3. Fees**

The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

a. ☐ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. _____. I have enclosed a duplicate copy of this sheet.i. ☐ RCE fee required under 37 CFR 1.17(e)

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ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17)

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iii. ☐ Other _____b. ☐ Check in the amount of \$ _____ enclosedc. ☒ Payment by credit card (Form PTO-2038 enclosed)**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Signature	<i>Christopher L. Bernard</i>	Date	August 18, 2005
Name (Print/Type)	Christopher L. Bernard, Esq.	Registration No.	48,234

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Signature	<i>Barbara C. Brown</i>	Date	August 18, 2005
Name (Print/Type)	Barbara C. Brown		

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



EXPRESS MAIL CERTIFICATE

Express Mail No.: - EV 645599682 US

Date of Deposit: - August 18, 2005

Type of Document(s): - RCE Transmittal Form (PTO/SB/30)
- Credit Card Payment Form (PTO-2038)
- Amendment, Response, and Request for Continued
Examination Pursuant to 37 CFR 1.114 (11 pages)
- Postcard Filing Receipt

Application No.: - 10/694,271

Filed: - October 27, 2003

Applicant(s): - Henry Samuel MAREK


Title: - *Scintillator Coatings Having Barrier Protection,
Light Transmission, and Light Reflection Properties*

Examiner: - Jurie Yun

Art Unit: - 2882

Attorney Docket No.: - 136842XZ (3830)

I hereby certify that the above-referenced documents are being/have been deposited with the United States Postal Service "Express Mail Post Office to Addressee" in accordance with 37 CFR 1.10 on the above-referenced date and are being/have been addressed to: **Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 USA.**


Barbara C. Brown
Paralegal



Attorney Docket No.: 136842XZ (3830)

Express Mail No.: EV 645599682 US
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant)	Henry Samuel MAREK
Application No.)	10/694,271
Filing Date)	October 27, 2003
Title)	SCINTILLATOR COATINGS HAVING BARRIER PROTECTION, LIGHT TRANSMISSION, AND LIGHT REFLECTION PROPERTIES
Examiner)	Jurie Yun
Art Unit)	2882

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 USA

**AMENDMENT, RESPONSE, AND REQUEST FOR
CONTINUED EXAMINATION PURSUANT TO 37 CFR 1.114**

Dear Sir/Madam:

In response to the final Office Action mailed June 1, 2005, and the Advisory Action mailed August 5, 2005, rejecting Claims 1-22 of the above-referenced Application, in which Claims 1-22 are pending, Applicant respectfully requests that the following amendments be entered and remarks be considered in conjunction with this Request for Continued Examination Pursuant to 37 CFR 1.114. In view of these amendments and remarks, Applicant submits that the Application is now in condition for allowance and respectfully requests such action.